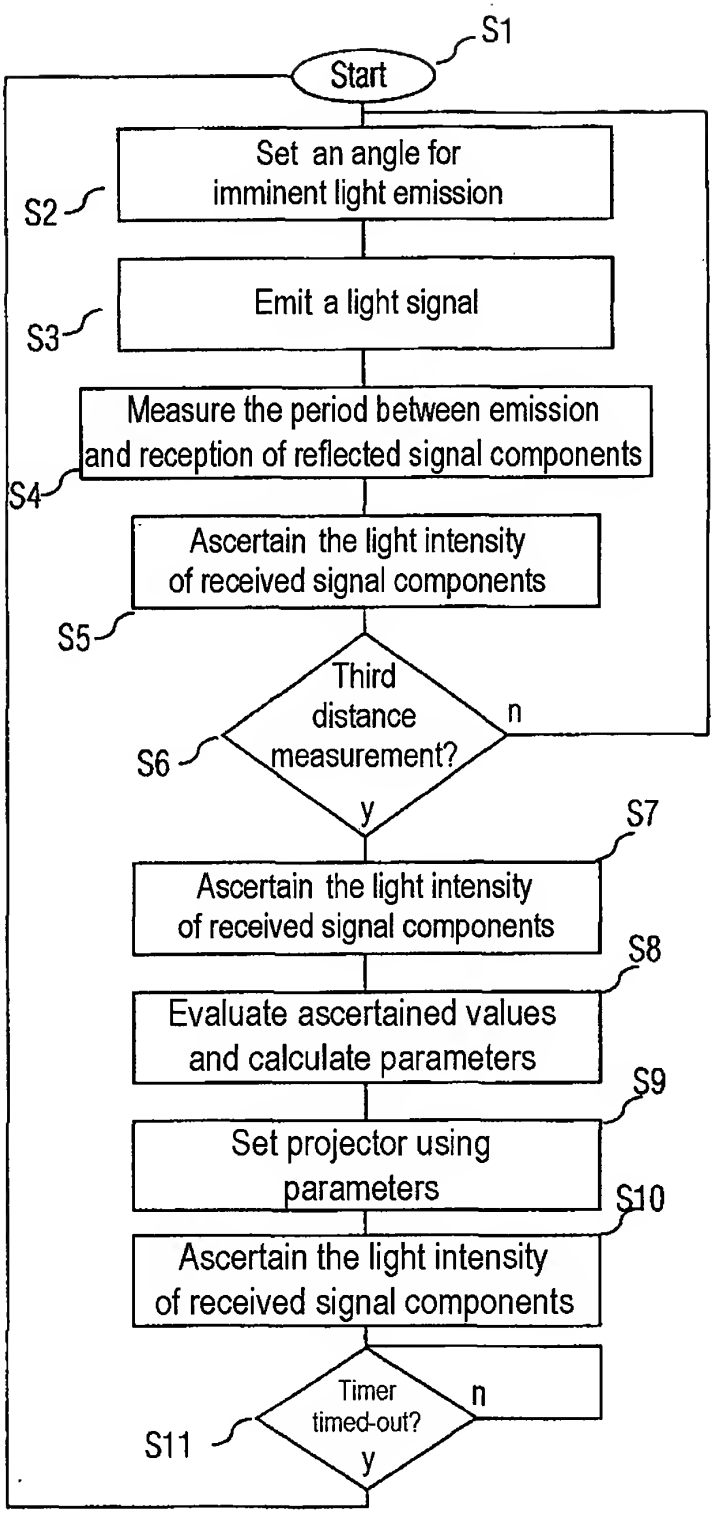
S1
Start
Set an angle for imminent light emission
S2
Emit a light signal
S3
Measure the period between emission and reception of reflected signal components
S4
Ascertain the light intensity of received signal components
S5
Third distance measurement?
S6
n
y
S7
Ascertain the light intensity of received signal components
S8
Evaluate ascertained values and calculate parameters
S9
Set projector using parameters
S10
Ascertain the light intensity of received signal components
Timer timed-out?
S11
n
y